3M - MENOMONIE MENOMONIE, WISCONS IN

The 3M-Menomonie facility, of Menomonie, Wisconsin, part of the 3M Company, is a semi-works site for the 3M Center Laboratories, and also manufactures high technology and state-of-the-art product lines. The facility has won several environmental awards and works to make products with pollution prevention and reduced emissions in mind, for both the creation and the use of the product. In addition, the facility has been ISO14001 certified since 2000.

AT A GLANCE:

Industry Sector: NAICS 327999, 326113,

322222

Business: Manufacturing

Facility Employees: 100-499

Achievements: Reduced total solid waste

 $Reduced\ emissions\ of\ VOCs$

Commitments: Reduce energy use

Reduce emissions of VOC's

Reduce emissions Reduce total solid waste

Address: 1425 Stokke Parkway

Menomonie, Wisconsin 54751

Web site: www.mmm.com

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

3M-Menomonie has demonstrated its commitment to environmental performance through reduced total solid waste, and reduced emissions of VOC's. Since 1999, the facility has:

- **Reduced total solid waste** 12% by increased recycling, use of alternative solvents, yield improvements, and a change in the process mix, which reduced emissions to the environment.
- Reduced emissions of VOC's 14% by switching to water based solvents and adhesives, and by using lower VOC emission resins. These changes have also resulted in yield improvements.

Future Commitments

3M Menomonie is working to reduce energy use, reduce VOC emissions, reduce emissions, and reduce total solid waste. By 2004, the facility will:

- **Reduce energy use** 20% by updating the HVAC system and by switching to a gas sludge dryer. In addition, the facility will also look closely at the different energy systems to determine further improvements.
- **Reduce VOC emisssions** 25% by applying engineering controls and by converting to solvent-less materials.

- Reduce emissions of TRI reported chemicals released 37% by applying engineering controls and by converting to solvent-less materials.
- **Reduce total solid waste** 12% by increasing yield improvements through Six Sigma projects and recycling.

COMMUNITY OUTREACH

The 3M Menomonie facility has a policy in place to respond to community concerns and maintains an active role in local planning committees in order to have regular contact with the area residents. In the case of significant facility changes that may affect the environment, the facility will typically issue a notice. The Annual Performance Report will be made available through the area newspaper.